# Johanson Part Number L1EM500B824J3L1001F

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| Johanson Part Number: L1EM500B824J3L1001F | Johanson Company: JDI |
| Legacy P/N: 500P05B824JL4C-BME | Size for Capacitors (EIA): 2324 |
| Description: Capacitors SMPS P-Series BME - 1 chip, 2324, BX, 50V, 0.82µF±5%, "L" Leads, Packaged in Foam | Specification Number: None |
| Life Cycle Stage: Active | NCNR: No |
| AEC Q200 Qualified: No | Thickness (Max): 0.185 |
| Schedule B: 8532.24.00.60 | Thickness (Min): None |
| ITAR: No | End Band(Min): None |
| ECCN: EAR99 | End Band (max): None |
| RoHS Compliance: No | Standard Item: No |
| REACH: Yes | Lead Time Typical (Weeks)*: 24 |
| Country of Origin: MX or US | Length (Min): 0.224 |
| Product Family: Capacitors | Length (Max): 0.275 |
| Product Subfamily: Capacitors SMPS P-Series BME - 1 chip | Width (Min):None |
| Capacitance Value: 0.820 | Width (Max): 0.300 |
| Cap Unit of Meas: µF | Part Weight (mg): None |
| Tolerance: ±5% | Packaged Width (lb) Arm: None |
| Voltage: 50.0 | Packaging: Packaged in Foam |
| Dielectric Temp Coefficient: BX | Packaging Qty: None |
| Termination: 88 | Operating Temp Range: -55°C to +125°C |
| Marking: Cap Code & Tol | Storage Temp Range (Packaged): -65°C to +125°C |
| Product Release Date: None | Storage Temp Range (None Operating): +5°C to +40°C with RH 20% to 70% |
| Harmonization: 8532.24.00.60 | |

*This can vary significantly so it is important to obtain a quotation with lead time for production planning purposes.

Web Page Link: https://www.johansondielectrics.com/switch-mode-ceramic-capacitors

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